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TI - LIGHTING FITTING
IN - KOBAYASHI KAZUTOSHI
PA - TOSHIBA ELECTRIC EQUIP;WAKO ELECTRIC
IC - F21V7/04

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IN - KOBAYASHI KAZUTOSHI
PA - TOSHIBA ELECTRIC EQUIP CORP;WAKO ELECTRIC CO LTD
TI - LUMINAIRE
AB - PURPOSE: To form a reflector capable of providing diffusion reflection light at ease and at a low cost by setting the diffusion reflection part forming an annular uneven face centering the axis of a quadric surface of revolution on a top part side, and setting a flat mirror part on the adjoining projection opening part side.
- CONSTITUTION: A reflector 1 has a quadric surface of revolution, a diffusion reflection part 3 on the top part side of which an annular uneven face 2 centering the axis of the surface is formed is set, and a flat mirror part 4 and a lamp 5 set opposite to the reflector 2 are set adjacent to the reflector 3 on a projection opening part side. Since the reflector 2 has the quadric surface of revolution originally, the diffusion reflection part 3 is easily obtained just by setting a proper uneven face 2 so that a metal mold is easily manufactured. Since the projection opening part side is flat so that no working is required. Thereby, the reflector 1 can be easily formed by spinning work.
I - F21V7/04

4. 図面の簡単な説明

図は本発明の一実施例を示し、第1図は一部切欠正面図、第2図は斜視図である。

- 1…反射板、 2…環状凹凸面
3…拡散反射部、 4…鏡面部

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